

1. 23%

23%

0.23

CHANGE FROM PERCENT TO DECIMAL

① GET RID OF FRACTIONS

② MOVE DECIMAL POINT 2 PLACES TO LEFT

2. $42\frac{2}{5}\%$

① $(42 + \frac{2}{5})\%$
 $(42 + 0.4)\%$

42.4%

② 0.424

$5\overline{)2.0}$
20
0

3. $1\frac{1}{8}\%$

① $(1 + \frac{1}{8})\%$
 $(1 + 0.125)\%$

1.125%

② 0.01125

$8\overline{)1.000}$
8
20
16
40

4. 0.815

81.5%

CONVERT FROM DECIMAL TO PERCENT

MOVE DECIMAL POINT 2 PLACES TO RIGHT AND ADD ON A "%"

5. 9.10
= 910%

6. 0.02
= 2%

7. $2\frac{1}{4}$
 $2 + 0.25$
2.25
225%

$4\overline{)1.00}$
8
20
20
0